Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 13 Dec 2021 until 23:59 on Tuesday 14 Dec 2021

Forecast Issued on Monday 13 Dec 2021 at 01:46 by Met Office Aberdeen

Confidence: High for changeable weather at first then more settled end to the week, lower for cloud and rainfall details.

Headline for Monday 13 Dec 2021: Sunny intervals and a few snow showers, mainly in west, and falling as rain at lower levels. Strong southwesterly winds.

Mountain weather hazards on Monday 13 Dec 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light snow showers	Light snow showers	Light snow showers	Light snow showers (night)	Partly cloudy (night)
Precipitation probability					
20%	30%	40%	40%	30%	20%

Forecast for Monday 13 Dec 2021

Weather: Monday will bring clear or sunny spells and a few showers, these mainly over the Perthshire Hills, and of snow above 600-700m, and few reaching the Aberdeenshire and Angus Hills.

Chance of cloud free mountain/hill tops above 800m: 80%.

Visibility: Good away from cloud, occasionally moderate, perhaps poor in any heavier showers in the west above the snow-line. Cloud occasionally dipping to 750-900m in showers in the west.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 13 Dec 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	48/57 SW	41/49 SW	37/46 SW	40/48 SW	35/43 SW	34/42 SW	32/40 SW
900	33/41 SW	28/37 SW	27/35 SW	27/36 SW	24/32 SW	23/31 SW	22/30 SW
600	24/39 SW	20/35 SW	19/32 SW	20/35 SW	18/32 SW	18/32 SW	17/31 SW
300	12/28 W	10/23 SW	12/25 SW	11/25 SW	9/23 W	9/23 W	9/23 W
Glen	8/22 SW	9/23 SW	11/24 SW	7/18 SW	6/17 SW	6/14 W	7/15 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-2/-13	-3/-12	-3/-12	-3/-12	-3/-12	-3/-12	-3/-12
900	-0/-9	-1/-9	-1/-8	-1/-9	-1/-9	-2/-9	-1/-8
600	2/-4	2/-4	2/-4	1/-5	1/-5	1/-5	1/-5
300	4/0	4/-0	4/0	4/-1	2/-2	2/-2	2/-2
Glen	4/2	4/1	5/2	4/2	2/-0	2/-1	2/-1
Freezing Level*	800m	700m	700m	700m	600m	600m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Tabular values look good guidance.

Forecast for Tuesday 14 Dec 2021
Weather: Clear intervals and a few wintry showers in the early hours, but overcast by dawn with some outbreaks of rain and drizzle, preceded by a little sleet or snow on the tops. Cloud steadily lowering with increasingly widespread hill fog, though best sheltered northeastern foothills in Aberdeenshire should stay mainly dry with some brightness at times.

Maximum wind: Southwesterly 50 gusts 75mph.

Chance of cloud free mountain/hill tops above 800m: 40% falling to 20%.

Visibility: Moderate or poor in rain and drizzle, occasionally good at lower levels in drier spells especially in sheltered northeast. Cloud widely 600-800m with patches to 500m over exposed western areas, but higher bases in sheltered northeast.

Temperature: **Glens:** Plus 3 Celsius in early hours rising to Plus 9.
At 800m: Minus 1 in early hours rising to Plus 5.
Freezing level: 700m in early hours rising above freezing in the morning.

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